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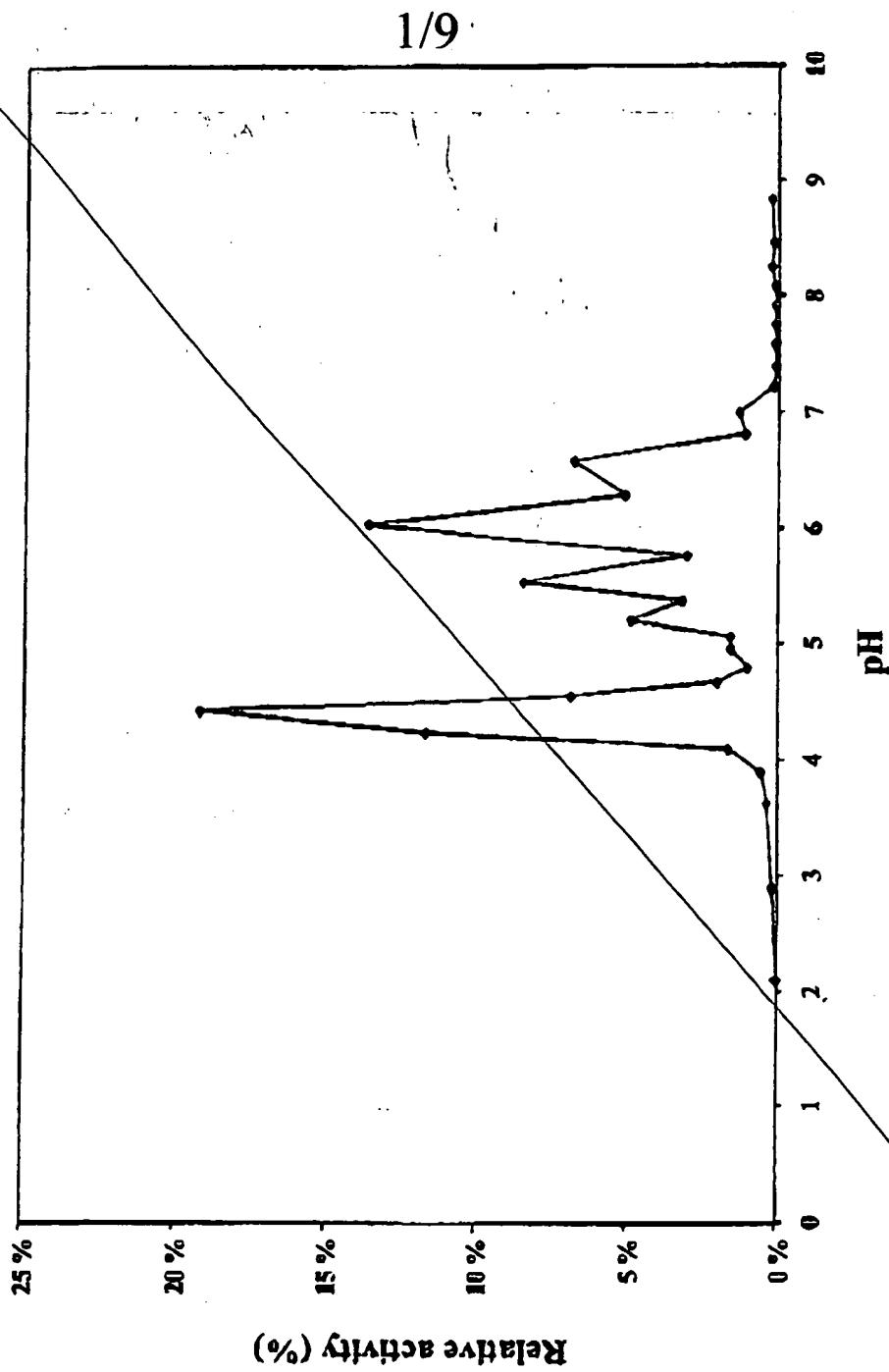
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TITLE: A MAMMALIAN MUCINASE, ITS
RECOMBINANT PRODUCTION, AND ITS USE IN
THERAPY OR PROPHYLAXIS AGAINST
DISEASES IN WHICH MUCUS IS INVOLVED OR
INFECTION DISEASES

Inventor: Aerts et al.
Docket No.: 5136US

Figure 1



TITLE: A MAMMALIAN MUCINASE, ITS RECOMBINANT PRODUCTION, AND ITS USE IN THERAPY OR PROPHYLAXIS AGAINST DISEASES IN WHICH MUCUS IS INVOLVED OR INFECTION DISEASES

Inventor: Aerts et al.
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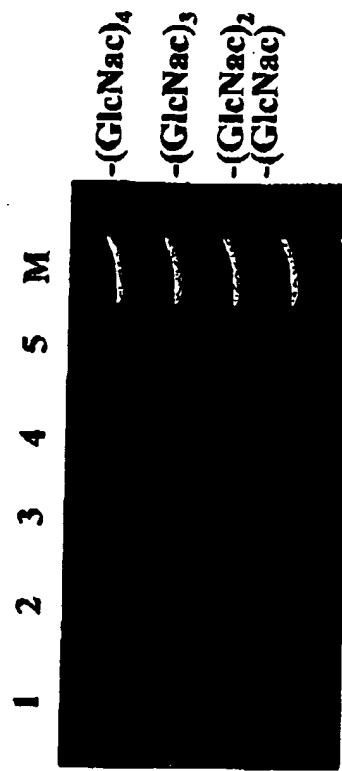
Figure 2

**TITLE: A MAMMALIAN MUCINASE, ITS
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Figure 3

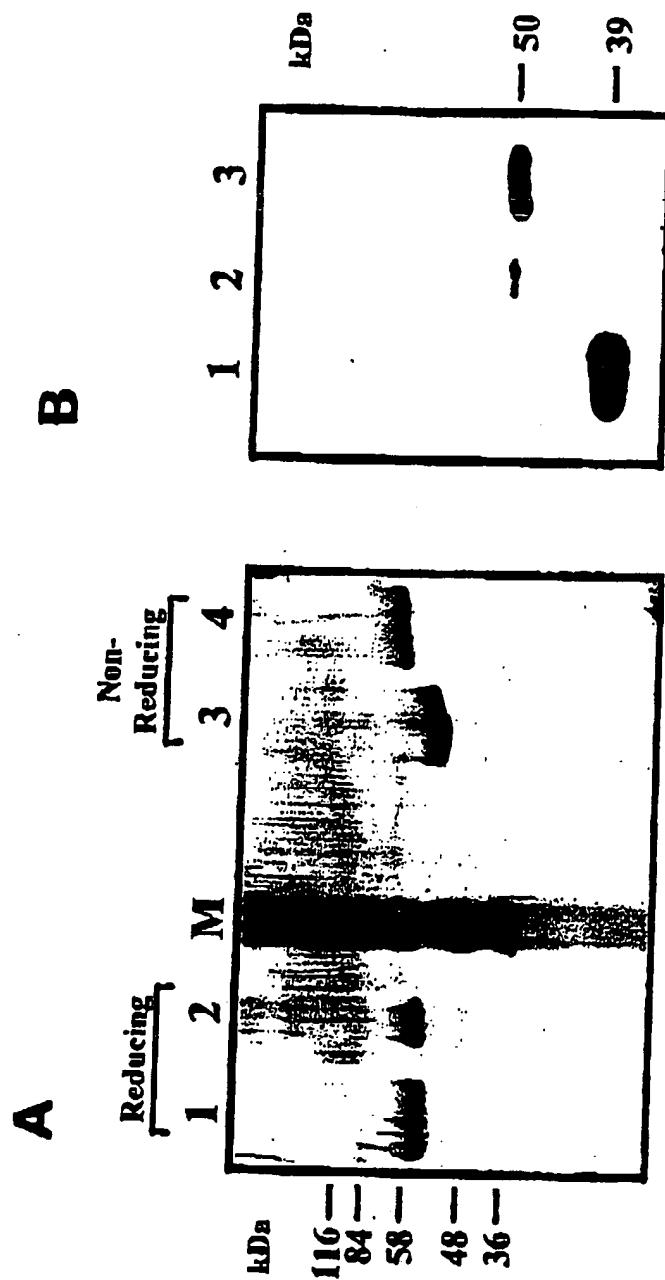


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Figure 4

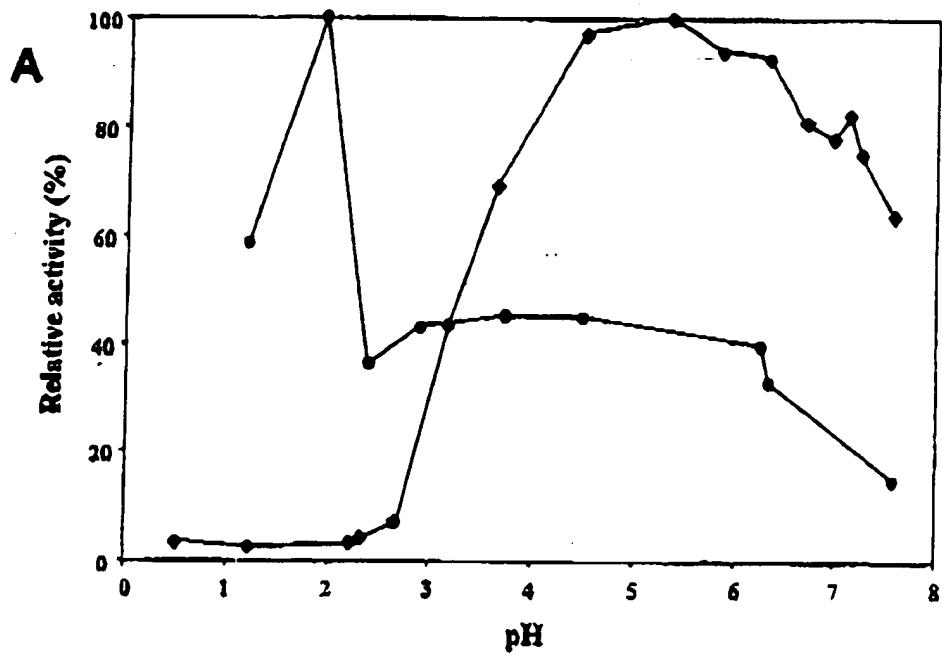


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Figure 5

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B

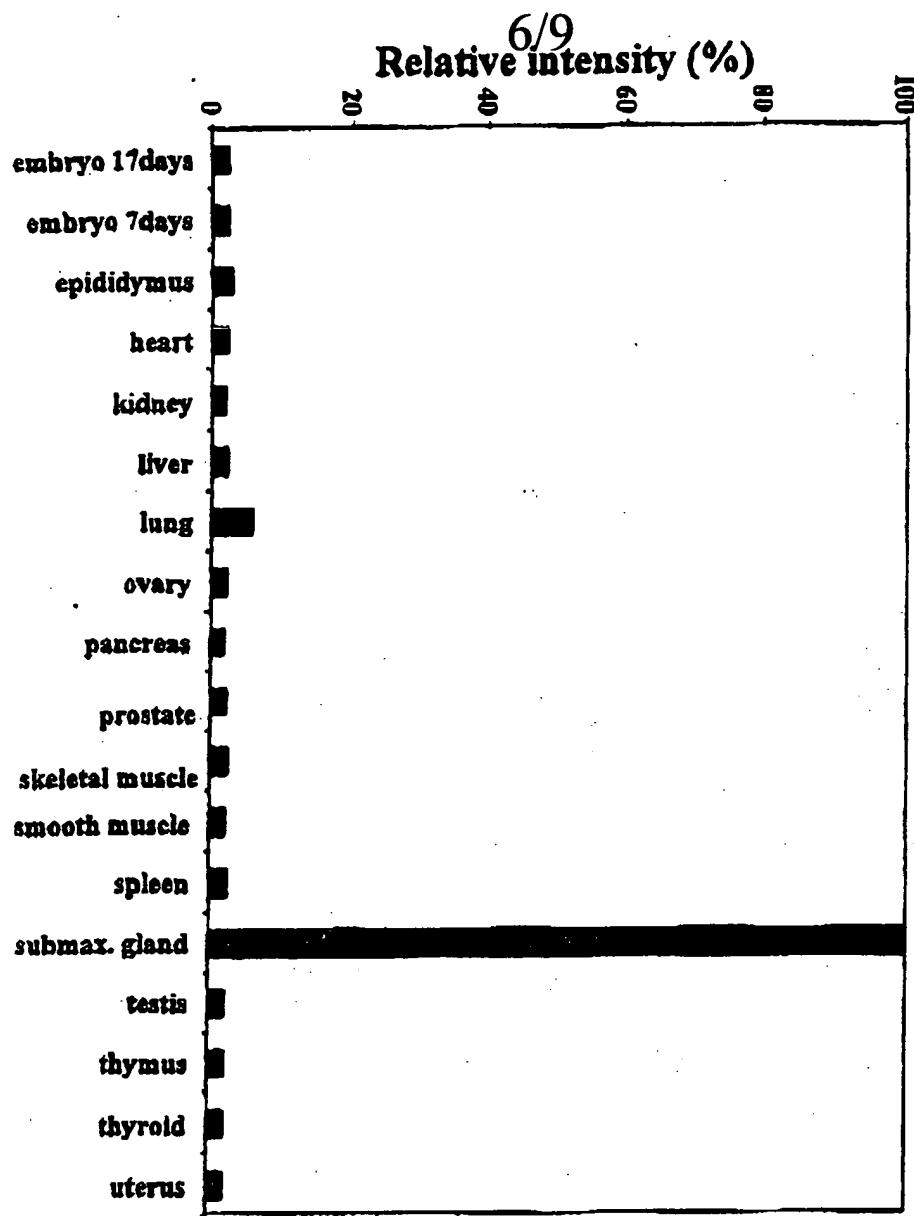
	pH2	pH7
b-chitotriosidase	0%	100%
m-AMCase	108%	98%

C

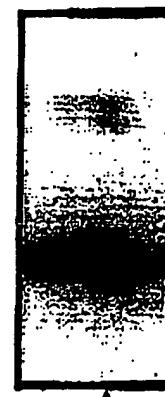
TCA (%)	0.5	1.25	2.5	5.0
b-chitotriosidase	58%	74%	97%	100%
m-AMCase	0%	8%	74%	100%

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A



Lymphnode

Lung

Liver

Colon

stomach

Small Intestine

B

Figure 6

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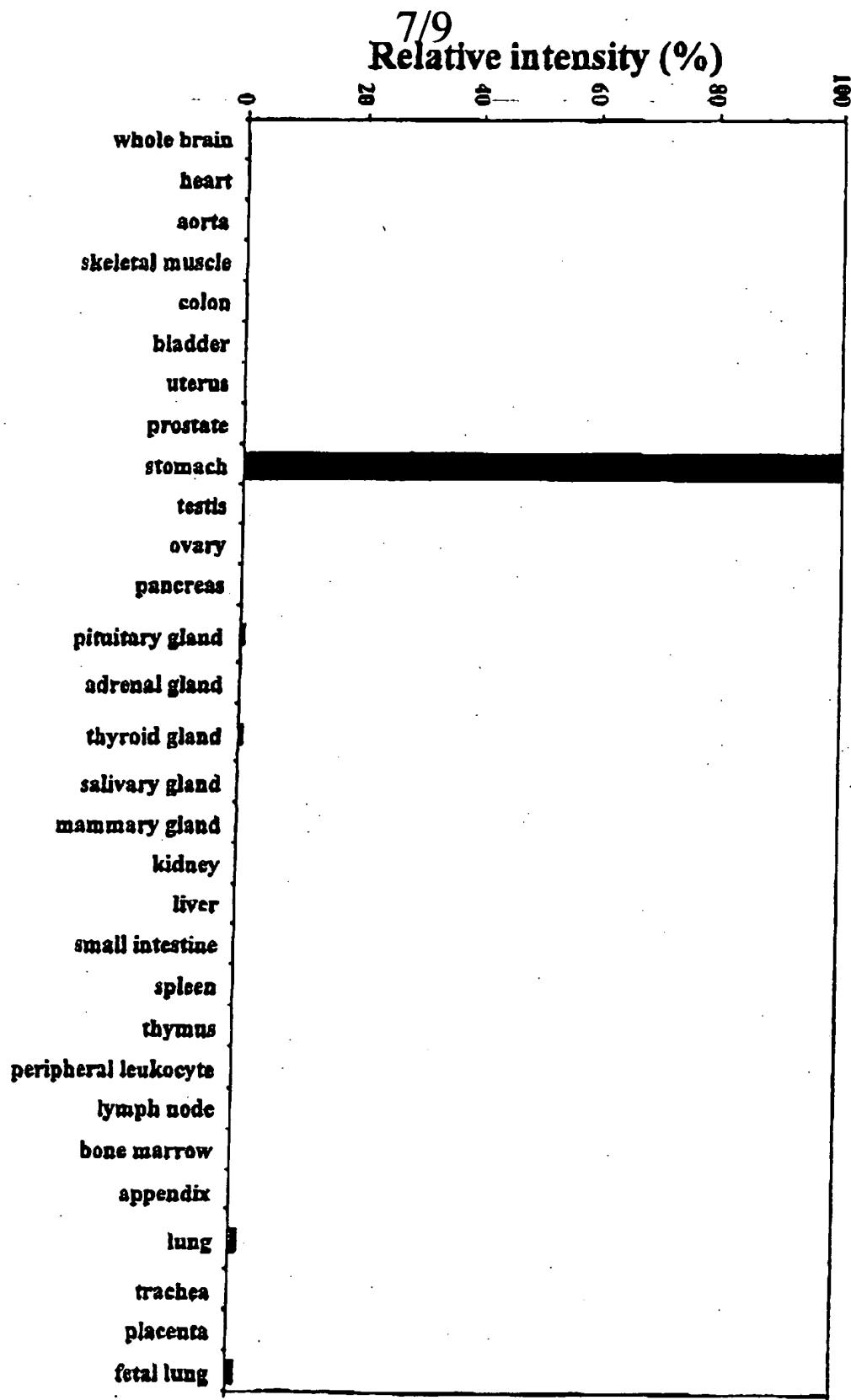


Figure 7

A

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Figure 8

B

b-AMCase	b-AMCase	b-Chloromidazole	446
1	1	1	447
1	1	1	448
1	1	1	449
45	45	45	450
45	45	45	451
46	46	46	452
88	88	88	453
89	89	89	454
89	89	89	455
133	133	133	456
133	133	133	457
133	133	133	458
177	177	177	459
177	177	177	460
221	221	221	461
221	221	221	462
221	221	221	463
265	265	265	464
285	285	285	465
285	285	285	466
309	309	309	467
309	309	309	468
307	307	307	469
353	353	353	470
353	353	353	471
353	353	353	472
351	351	351	473
397	397	397	474
396	396	396	475
398	398	398	476
441	441	441	477
440	440	440	478
431	431	431	479

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Figure 9

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